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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 61/12/2009

Charles B Katz Thermo Electron corporation 355 River Oaks Parkway San Jose, CA 95134 EXAMINER
WELLS, NIKITA

ART UNIT PAPER NUMBER

DATE MAILED: 01/12/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/573,394	10/573,394 03/22/2006 Robert Malek		0071US/PCT	9210		
TITLE OF INVENTION; METHOD AND APPARATUS FOR MASS SPECTORMETRY						

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(s) DUE
 DATE DUE

 nonprovisional
 NO
 \$1510
 \$300
 \$0
 \$1810
 04/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	ng the Pa nerwise in	tent, advance on Block 1, by (a	rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address a rate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
7590 61/12/2009 Charles B Katz Thermo Electron corporation 355 River Oaks Parkway					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE File address above, or being facsimile transmitted to the USPTO (571) 273-2888, on the date indicated below the USPTO (571) 273-2888, on the date indicated below The Company of the Company o				
San Jose, CA 95	134								(Depositor's name)
					⊢				(Signature)
					L				(Date)
APPLICATION NO.	CTION NO. FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/573,394 TITLE OF INVENTION	03/22/2006 METHOD AND APPA	DATTIS	EOD MASS SDI	Robert Malek		007IUS/PCT		007IUS/PCT	9210
THEE OF INVENTION	. METHOD AND AFFA	ikaitos	TOK MASS ST	ECTORMETET					
APPLN, TYPE	SMALL ENTITY	ISSU	E FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510	\$300		\$0		\$1810	04/13/2009
EXAM	IINER	A	RT UNIT	CLASS-SUBCLASS	S				
WELLS,	NIKITA		288I	250-282000		JI .			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.533). Change of correspondence address (or Change of Correspondence Address form FT0/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form FT0/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			orrespondence on form	(I) the names of or agents OR, alte (2) the name of a registered attorned	a single firm (having as a member a eper or agent) and the names of up to equitationness or agents. If no name is				
(A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified belo pletion of	w, no assignee this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (6	the page and CITY	atent. If an assigna assignment. and STATE OR C	OUNT	RY)	ocument has been filed for
4a. The following fee(s)	are submitted:		41	D. Payment of Fee(s): A check is enclosed Payment by creded The Director is here.	(Plea sed. it car ereby	se first reapply ar	is atta	iously paid issue fee sched.	shown above)
	s SMALL ENTITY state	ıs. See 37						TITY status. Sec 37 CF	
interest as shown by the	u rubilication ree (if req records of the United Sta	ites Paten	and Trademark	u moin anyone other t Office.	nan ti	ae applicant; a regi	stered a	morney or agent; or th	e assignee or other party ir
Authorized Signature						Date			
Typed or printed name			Registration No						
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC k13-1450.	ER 1.311 U.S.C. 1 USPTO. rden, shoo NOT SE	. The informatic 22 and 37 CFR Time will vary ald be sent to the END FEES OR 0	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or r is est indiv Office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa D TO: Commissioner I	by the USPTO to process g gathering, preparing, and ne you require to complete atment of Commerce, P.O. for Patents, P.O. Box 1450

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10/573,394	03/22/2006	Robert Malek	0071US/PCT	9210	
75	90 01/12/2009		EXAM	UNER	
Charles B Katz			WELLS, NIKITA		
Thermo Electron co		ART UNIT	PAPER NUMBER		
355 River Oaks Pa San Jose, CA 9513		2881			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 389 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 389 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Examiner-Initiated Interview Summary	10/573,394	MALEK ET AL.					
Examiner-initiated interview Summary	Examiner	Art Unit					
	Nikita Wells	2881					
All Participants:	Status of Application:	_					
(1) Nikita Wells.	(3)						
(2) Charles B. Katz.	(4)						
Date of Interview: <u>5 December 2008</u>	Time:						
Type of Interview: ⊠ Telephonic □ Video Conference □ Personal (Copy given to: □ Applicant Exhibit Shown or Demonstrated: □ Yes If Yes, provide a brief description:	ant's representative)						
Part I.							
Rejection(s) discussed: none							
Claims discussed: 1, 11, and 15							
Prior art documents discussed: none							
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL See Examiner's Amendment.	RAL NATURE OF WHAT WAS	S DISCUSSED:					
Part III.							
It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.							
/Nikita Wells/ Primary Examiner, Art Unit 2881 (Applicant/Applicant's Representative Signature –							
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